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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/000,210 11/02/2001		Phillip J. Heil	64,842-004	9142	
26127 7	590 03/21/2005		EXAMINER		
	OSSETT PLLC	VANAMAN, FRANK BENNETT			
39577 WOOD SUITE 300	WARD AVENUE		ART UNIT	PAPER NUMBER	
BLOOMFIELI	O HILLS, MI 48304-5086	3618			
			DATE MAIL ED: 02/21/2009	•	

Please find below and/or attached an Office communication concerning this application or proceeding.

								
. 1		Application N	o.	Applicant(s)				
		10/000,210		HEIL ET AL.				
Office Action	n Summary	Examiner		Art Unit				
		Frank Vanama		3618				
The MAILING DAT Period for Reply	E of this communication app	pears on the cov	er sheet with the d	correspondence addre	!SS			
THE MAILING DATE OF - Extensions of time may be availated after SIX (6) MONTHS from the lifthe period for reply specified at lifth NO period for reply is specified. - Failure to reply within the set or of the s	TORY PERIOD FOR REPLY THIS COMMUNICATION. able under the provisions of 37 CFR 1.1 mailing date of this communication. bove is less than thirty (30) days, a reply a labove, the maximum statutory period vertended period for reply will, by statute later than three months after the mailing See 37 CFR 1.704(b).	36(a). In no event, ho y within the statutory r will apply and will expi s, cause the applicatio	wever, may a reply be tin ninimum of thirty (30) day re SIX (6) MONTHS from n to become ABANDONE	mely filed vs will be considered timely. the mailing date of this comm D (35 U.S.C. § 133).	nunication.			
Status								
1) Responsive to con	nmunication(s) filed on <u>06 D</u>	ecember 2004.	•					
2a)⊠ This action is FINA								
· — · · ·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)	<u>,16-18,20 and 21</u> is/are reje	wn from consid ected.	eration.					
Application Papers								
10) ☐ The drawing(s) filed Applicant may not re Replacement drawin	objected to by the Examine of on is/are: a) ☐ acc quest that any objection to the g sheet(s) including the correct ation is objected to by the Examine	cepted or b) c drawing(s) be he tion is required if	ld in abeyance. Se the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR	, -			
Priority under 35 U.S.C. § 1	119							
12) Acknowledgment is a) All b) Some 1. Certified cop 2. Certified cop 3. Copies of th application f	made of a claim for foreign	ts have been re ts have been re prity documents u (PCT Rule 17	ceived ceived in Applicat have been receiv 2(a)).	ion No ed in this National St	age			
Attachment(s) 1) Notice of References Cited (legal parts) 2) Notice of Draftsperson's Pate (legal parts) 3) Information Disclosure States Paper No(s)/Mail Date	ent Drawing Review (PTO-948) ment(s) (PTO-1449 or PTO/SB/08)		Interview Summan Paper No(s)/Mail D Notice of Informal Other:		52)			

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Application/Control Number: 10/000,210

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Status of Application

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1. Applicant's amendment, filed Dec. 6, 2004, has been entered in the application. Claims 1-7, 11-14, 16-18, 20 and 21 are pending, claims 20 and 21 having been added, claims 8-10, 15 and 19 having been canceled.

Claim Rejections - 35 USC 102

- 2. The portions of 35 USC 102 relied upon herein may be found in a previous office action
- 3. Claims 1, 2, 11 and 21 are rejected under 35 U.S.C. I02(e) as being anticipated by

Schrempf (US 6,412,799 B1, fled 6/2000). Schrempf teaches a running board for an automobile, comprising a polymeric (see col. 3, lines 63-67) plastic integrally molded unit, having a planar top platform (14) for extending along the side of a vehicle, and plural spaced apart J-shaped brackets (30/24) with upper ends for connection to the vehicle (through 40) and lower ends integral with the running board, the platform supported by reinforcing webbing (e.g., 64, 72) underneath, some of which are transverse to the length of the board and perpendicular to the upper surface (e.g., 64), and some of the transverse webs being extensions of the bracket portions (64 extending from 54, also 52), and longitudinal webs which are oriented at an angle (figure 8) to the upper surface, wherein the bracket sidewalls have an increasing thickness (e.g., element 52, see figure 8) extending from the bracket end to the board portion.

Claim Rejections - 35 USC 103

- 4. The portions of 35 USC 103 relied upon herein may be found in a previous office action
- 5. Claims 3-7, 12-14 and 16-18 are rejected under 35 U.S.C. I03(a) as being unpatentable over Schrempf. Schrempf teaches a running board for an automobile, comprising a polymeric (see col. 3, lines 63-67) plastic integrally molded unit having a planar top platform (14) for extending along the side of a vehicle, and plural spaced apart J-shaped brackets (30/24) with upper ends for connection to the vehicle (through 40) and lower ends integral with the running board, the platform supported by

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reinforcing webbing (e.g., 64, 72) underneath, some of which are transverse to the length of the board and perpendicular to the upper surface (e.g., 64), and some of the transverse webs being extensions of the bracket portions (64 extending from 54, also 52), and longitudinal webs which are oriented at an angle (figure 8) to the upper surface, the brackets having a pair of channels (e.g., channels 26 between 58, 52), which are oriented to open toward the vehicle portion to which they are attached (back face of 30). Schrempf fails to teach the plastic material as being specifically polypropylene, having long length, at least 12 mm., fiber reinforcements therein. The use of polypropylene is old and well known in the plastics arts, as a thermoplastic material capable of easy use in manufacturing environments, and as such, it would have been obvious to one of ordinary skill in the art at the time of the invention to make the board from polypropylene for the purpose of facilitating ease of manufacture. In that long length glass fibers are additionally well known as a reinforcement, it would have been obvious to one of ordinary skill in the art at the time of the invention to use longlength glass fibers in the board material for the purpose of strengthening the board, thus assuring that it will be sufficiently strong to withstand everyday wear and tear associated with the operation of a vehicle. Note that Schrempf does envision the use of a reinforcing filler at col. 3, lines 63-67. Schrempf fails to teach the brackets as including a third channel element with outer channels being of greater width than an inner channel. In that no unexpected results have been indicated as accompanying this structure, and in that it is deemed to be within the skill of the ordinary practitioner to provide a greater number of a given taught element to enhance the function which that element provides, it would have been obvious to one of ordinary skill in the art at the time of the invention to provide three channels rather than two to the brackets taught by Schrempf by providing a further web element (dividing between the channels), for the purpose of further strengthening the brackets against bending. As regards the relative widths of the channels, it would have been obvious to one of ordinary skill in the art at the time of the invention to adjust the relative widths of the channels taught by Schrempf as further modified, for the purpose of adjusting the stress distribution of the attachment brackets,

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or to provide a larger ground or bearing face against which the head of a fastener (through aperture 40) may rest.

6. Claim 20 is rejected under 35 U.S.C. 103(a) as being unpatentable over Schrempf (cited above) in view of Alldredge (US 4,696,507). The reference to Schrempf is discussed in detail above and fails to specifically teach the running board including a sidewall with an aperture therein to facilitate drainage. Alldredge teaches a running board (30) for a vehicle (10), wherein proximate a side-wall (e.g., at the intersection of side wall portion 74 and bracket 24) an aperture is provided for allowing drainage (note figure 5, for example). It would have been obvious to one of ordinary skill in the art at the time of the invention to provide the running board taught by Schrempf with at least one aperture proximate a side wall portion thereof, as taught by Alldredge, for the purpose of preventing the accumulation of water on the running board.

Response to comments

7. Applicant's comments, directed to the amendment, have been carefully considered. Applicant's comments concerning the brackets being metallic are noted, but not supported by any factual showing. The arguments of counsel cannot take the place of evidence in the record. In re Schulze, 346 F.2d 600, 602, 145 USPQ 716, 718 (CCPA 1965). Applicant is specifically and explicitly invited herein to explain where the reference to Schrempf positively discloses the bracket element as being metallic. In view of (1) Schrempf's teachings that the board is made from a platic polymer, (2) that the bracket may be integral with the board as specifically pointed out at col. 2, lines 57-58, and (3) there being no teaching that the bracket is made from another material, applicant's arguments are unpersuasive.

Limitations not in the claims:

Applicant's comments concerning a transverse weld are noted, however these limitations do not appear to be recited in the claims. Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). As regards reading unclaimed limitations from the specification into the claims: From MPEP 2111:

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During patent examination, the pending claims must be given their broadest reasonable interpretation consistent with the specification. In re Hyatt, 211 F.3d 1367, 1372, 54 USPQ2d 1664, 1667 (Fed. Cir. 2000). Applicant always has the opportunity to amend the claims during prosecution, and broad interpretation by the examiner reduces the possibility that the claim, once issued, will be interpreted more broadly than is justified. In re Prater, 415 F.2d 1393, 1404-05, 162 USPQ 541, 550-51 (CCPA 1969) The court explained that "reading a claim in light of the specification, to thereby interpret limitations explicitly recited in the claim, is a quite different thing from 'reading limitations of the specification into a claim,' to thereby narrow the scope of the claim by implicitly adding disclosed limitations which have no express basis in the claim." The court found that applicant was advocating the latter, i.e., the impermissible importation of subject matter from the specification into the claim.). See also In re Morris, 127 F.3d 1048, 1054-55, 44 USPQ2d 1023, 1027-28 (Fed. Cir. 1997).

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Conclusion

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to F. Vanaman whose telephone number is 703-308-0424. Any inquiry of a general nature or relating to the status of this application should be directed to the group receptionist whose telephone number is 703-308-1113.

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A response to this action should be mailed to:

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Commissioner for Patents

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F. VANAMAN
Primary Examiner
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